

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1998 Population Est 14,920				(Cancer incidence is for 1997)		<b>Activities Reported</b> <b>Number</b> <b>Per</b>		
Percent Female 50.1						<b>10,000</b>		
Population per square mile 18				<b>Primary Site</b> <b>Number</b>		<b>Public Health Nursing</b>		
Rank in state 62				Breast 8		Total clients 59 40		
( 1=highest population density,				Cervical .		Total visits 522 351		
72=lowest population density.)				Colorectal 17		Visits: Reason for		
				Lung, Trachea, & Bronchus 14		Gen hlth promotion 18 12		
				Prostate 14		Infant/child hlth 1 1		
				<u>Other sites</u> 37		Infectious & parasitic 2 1		
				Total 90		Circulatory 133 89		
						Prenatal 6 4		
						Postpartum 2 1		
						<b>WIC Participants</b> 694 465		
						<b>Clinic Visits</b> 5,214 3,502		
						Immunization 2,317 1,556		
						Blood pressure 119 80		
						<b>Environmental Contacts</b>		
						Env hazards . .		
						Public health nuisance . .		
						<b>School Health</b>		
						Vision screenings 452 304		
						Hearing screenings 164 110		
						<b>Health Education</b>		
						Community sessions 20 13		
						Community attendance 333 224		
						School sessions . .		
						School attendance . .		
						<b>Staffing - FTEs</b>		
						Total staff 11 7.1		
						Administrators 1 0.7		
						Public health nurses 4 2.7		
						Public health aides 2 1.3		
						Environmental specialists . .		
						<b>LOCAL PUBLIC HEALTH FUNDING</b>		
						<b>Per</b>		
						<b>Amount Capita</b>		
						Total funding . .		
						Local taxes . .		

## ----- NATALITY -----

<b>TOTAL LIVE BIRTHS</b>	148
Crude Live Birth Rate	9.9
General Fertility Rate	54.1
Live births with reported congenital anomalies	5 . %

<b>Delivery Type</b>	<b>Births</b>	<b>Percent</b>
Vaginal after previous cesarean	5	3
Forceps	1	1
Other vaginal	110	74
Primary cesarean	22	15
Repeat cesarean	10	7
Other or unknown	0	0

<b>Birth Weight</b>	<b>Births</b>	<b>Percent</b>
<1,500 gm	1	0.7
1,500-2,499 gm	6	4.1
2,500+ gm	141	95.3
Unknown	0	0.0

<b>Birth Order</b>	<b>Births</b>	<b>Percent</b>
First	52	35
Second	56	38
Third	21	14
Fourth or higher	18	12
Unknown	1	1

<b>First Prenatal Visit</b>	<b>Births</b>	<b>Percent</b>
1st trimester	118	80
2nd trimester	22	15
3rd trimester	7	5
No visits	1	1
Unknown	0	0

<b>Number of Prenatal Care visits</b>	<b>Births</b>	<b>Percent</b>
No visits	1	1
1-4 visits	5	3
5-9 visits	34	23
10-12 visits	65	44
13+ visits	43	29
Unknown	0	0

<b>Marital Status of Mother</b>	<b>Births</b>	<b>Percent</b>
Married	108	73
Not married	40	27
Unknown	0	0

<b>Education of Mother</b>	<b>Births</b>	<b>Percent</b>
Elementary or less	2	1
Some high school	17	11
High school	62	42
Some college	41	28
College graduate	26	18
Unknown	0	0

<b>Smoking Status of Mother</b>	<b>Births</b>	<b>Percent</b>
Smoker	39	26
Nonsmoker	109	74
Unknown	0	0

<b>Race of Mother</b>	<b>Total Births</b>		<b>Low Birth Weight (under 2,500 gm)</b>		<b>Trimester of First Prenatal Visit</b>					
	<b>Births</b>	<b>Percent</b>	<b>Births</b>	<b>Percent</b>	<b>1st Trimester</b>		<b>2nd Trimester</b>		<b>Other/Unknown</b>	
White	146	99	7	4.8	116	79	22	15	8	5
Black	0	0	.	.	.	.	.	.	.	.
Other	2	1	*	.	*	.	*	.	*	.
Unknown	0	0	.	.	.	.	.	.	.	.

<b>Age of Mother</b>	<b>Fertility</b>		<b>Low Birth Weight (under 2,500 gm)</b>		<b>Trimester of First Prenatal Visit</b>					
	<b>Births</b>	<b>Rate</b>	<b>Births</b>	<b>Percent</b>	<b>1st Trimester</b>		<b>2nd Trimester</b>		<b>Other/Unknown</b>	
<15	1	--	*	.	*	.	*	.	*	.
15-17	3	.	*	.	*	.	*	.	*	.
18-19	9	.	.	.	5	56	3	33	1	11
20-24	38	99	1	2.6	27	71	8	21	3	8
25-29	51	163	3	5.9	44	86	5	10	2	4
30-34	29	82	.	.	25	86	4	14	.	.
35-39	12	.	1	8.3	11	92	1	8	.	.
40+	5	.	2	40.0	5	100	.	.	.	.
Unknown	0	--	.	.	.	.	.	.	.	.

**Teenage Births**

13

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\* - Not reported. Age or race category has less than 5 births

## ----- MORBIDITY -----

## REPORTED\* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	<5
Giardiasis	<5
Hepatitis Type A	0
Hepatitis Type B**	<5
Hepatitis NANB/C***	
Legionnaire's	0
Lyme	30
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	0
Shigellosis	0
Tuberculosis	0

\* 1998 provisional data

\*\* Includes all positive HBsAg test results

\*\*\* Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	8
Genital Herpes	<5
Gonorrhea	<5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

## ----- IMMUNIZATIONS -----

Children in Grades K-12 by  
Compliance Level

Compliant	3,158
Non-compliant	37
Percent Compliant	98.8

## ----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

<b>TOTAL DEATHS</b>	182
Crude Death Rate	1,220

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	1	.
5-14	.	.
15-19	.	.
20-34	2	.
35-54	11	.
55-64	18	.
65-74	35	2,394
75-84	60	6,006
85+	55	15,522

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	.	.
Neonatal	.	.
Postneonatal	.	.
Unknown	.	.

Race of Mother

White	.	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	.	.
1,500-2,499 gm	.	.
2,500+ gm	.	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	1	.
Neonatal	.	.
Fetal	1	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	65	436
Coronary heart disease	53	355
Cancer (total)	38	255
Lung	7	.
Colorectal	8	.
Female breast	4	.*
Cerebrovascular Disease	14	.
Chron Obstr Pulmonary	14	.
Pneumonia & Influenza	7	.
Injuries	4	.
Motor vehicle	.	.
Diabetes	.	.
Infectious & Parasitic	2	.
Suicide	.	.

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	1	.
Other Drugs	.	.
Both Mentioned	.	.

## ----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	185	5
Alcohol-Related	20	2
With Citation:		
For OWI	19	0
For Speeding	8	0
Motorcyclist	4	1
Bicyclist	2	0
Pedestrian	2	0

## HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Injury-Related: All</b>						<b>Alcohol-Related</b>					
Total	125	8.4	3.3	\$4,688	\$39	Total	51	3.4	5.2	\$2,723	\$9
<18	6	.	.	.	.	18-44	32	6.4	4.1	\$2,210	\$14
18-44	18	.	.	.	.	45-64	14	.	.	.	.
45-64	24	6.3	2.7	\$4,772	\$30	<b>Pneumonia and Influenza</b>					
65+	77	27.4	3.9	\$5,038	\$138	Total	87	5.8	4.8	\$5,629	\$33
<b>Injury: Hip Fracture</b>						<18	6	.	.	.	.
Total	19	.	.	.	.	45-64	15	.	.	.	.
65+	18	.	.	.	.	65+	63	22.4	4.9	\$5,814	\$130
<b>Injury: Poisonings</b>						<b>Cerebrovascular Disease</b>					
Total	9	.	.	.	.	Total	46	3.1	3.6	\$5,434	\$17
18-44	2	.	.	.	.	45-64	7	.	.	.	.
						65+	39	13.9	3.7	\$5,727	\$79
<b>Psychiatric</b>						<b>Chronic Obstructive Pulmonary Disease</b>					
Total	65	4.4	4.0	\$2,915	\$13	Total	68	4.6	3.4	\$4,390	\$20
<18	0	.	.	.	.	<18	3	.	.	.	.
18-44	32	6.4	3.2	\$2,385	\$15	18-44	5	.	.	.	.
45-64	18	.	.	.	.	45-64	14	.	.	.	.
65+	15	.	.	.	.	65+	46	16.3	3.8	\$4,832	\$79
<b>Coronary Heart Disease</b>						<b>Drug-Related</b>					
Total	103	6.9	3.4	\$9,178	\$63	Total	9	.	.	.	.
45-64	23	6.0	2.7	\$11,740	\$71	18-44	2	.	.	.	.
65+	78	27.7	3.6	\$8,464	\$234						
<b>Malignant Neoplasms (Cancers): All</b>						<b>Total Hospitalizations</b>					
Total	63	4.2	4.5	\$7,950	\$34	Total	1,817	121.8	3.4	\$4,905	\$597
18-44	3	.	.	.	.	<18	212	63.7	2.6	\$2,343	\$149
45-64	20	5.3	5.3	\$9,940	\$52	18-44	380	76.4	2.5	\$3,493	\$267
65+	40	14.2	4.2	\$7,142	\$101	45-64	345	90.7	3.3	\$6,238	\$566
<b>Neoplasms: Female Breast (rates for female population)</b>						65+	880	312.6	3.9	\$5,609	\$1,753
Total	6	.	.	.	.						
<b>Neoplasms: Colo-rectal</b>						<b>----- PREVENTABLE HOSPITALIZATIONS* -----</b>					
Total	10	.	.	.	.	Total	336	22.5	3.5	\$4,237	\$95
65+	9	.	.	.	.	<18	13	3.9	1.3	\$1,692	\$7
<b>Neoplasms: Lung</b>						18-44	31	6.2	2.1	\$2,683	\$17
Total	3	.	.	.	.	45-64	68	17.9	2.9	\$3,581	\$64
						65+	224	79.6	4.0	\$4,799	\$382
<b>Diabetes</b>						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.					
Total	14	.	.	.	.						
65+	8	.	.	.	.						